

# East Africa Medical Assistance Foundation

*Radiology with a vision.*  
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Kilimanjaro Christian Medical Center and College

## Annual report for 2010-2011

Dear friends of EAMAF

Our work at the KCMC continues essentially as before. The number of examinations has again increased by 8%. During the last year we had 19,000 x-ray, 2400 CT and 14,900 ultrasound examinations. Pre-natal ultrasound examinations and echocardiograms increased the most.

### Four-year residency for MDs

This year, we graduated a class of nine. Dr. Hussein Zohair Dossaji got the highest marks of all M=Med graduates. Dr. Adrian Malaya has to repeat his final examination. The Total number of M-Med radiology graduates is 13.

### Two-year School of AMOs

We graduated a class of 17. Three candidates passed and one has to repeat the examination. The total number of graduates is now 70. Almost all of them returned to the District, regional and church hospitals that they came from. We continue to get requests from the districts. There is a backlog of 33 on the waiting list. We have increased the number of students from five to eight per year. Three have to stay in town.

The Duke University has requested the entire faculty of the Medical College to put all their lectures in electronic form. I have finished 90% of my work.

### The radiology staff

Dr. Clement Kalambo and Dr. Helmut Diefenthal. We expect Dr. Dossaji to join us when he comes back from the US in November. He apparently agrees to work at KCMC for four or five years if supported by EAMAF.

We are critically short of radiographers.

### Equipment

We are very thankful for the two new ultrasound machines that were donated by the Kurt Amplatz foundation. We now have five working ultrasound machines. We need only two printers for two of the older machines.

We hope to get the rooms for the maintenance and repair workshop within the next month.

We are still working on changing to digital radiography. I explain time and again to our administration that the cost of \$100,000 will be an investment paying for itself within two to three years by eliminating the cost of film and envelopes.

Our residents need books. We suggest that EAMAF sends us 25 copies of "Fundamentals of Diagnostic Radiology" by Braut and Adams, Lippincot. We also could use a second desktop computer with access to the internet.

We want to express our sincere thank for the support by the members of the board of EAMAF and all the donors.

Respectfully submitted,

Helmut and Rotraut Diefenthal